**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:
Date: June 22, 2004 Name: Joseph W. Flerlage Signature: *[Signature]*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2FW
BRINKS
HOFER
GILSON
& LIONE

In re Appln. of: Henley Quadling et al.

Appln. No.: 10/749,579

Filed: December 30, 2003

For: LASER DIGITIZER FOR DENTAL
APPLICATIONS

Attorney Docket No: 12075/20

Examiner: TBA

Art Unit: 3732

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir: **Attached is/are:**

Information Disclosure Statement, PTO 1449 listing references A1-A138 and one copy each of cited references A134-A138.
 Return Receipt Postcard

Fee calculation:

No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment	Minus	Highest No. Previously Paid For	Present Extra	Small Entity		or	Not a Small Entity	
					Rate	Add'l Fee		Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 43=			x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=	
					Total	\$		Total	\$

Fee payment:

A check in the amount of \$____ is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$____. A copy of this Transmittal is enclosed for this purpose.
 Payment by credit card in the amount of \$____ (Form PTO-2038 is attached).
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Date

June 22, 2004

[Signature]
Joseph W. Flerlage (Reg. No. 52,897)
Agent for Applicants
Customer No.: 00757

BRINKS HOFER GILSON & LIONE
NBC Tower – Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL 60611-5599



CERTIFICATE OF MAILING

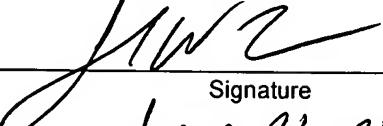
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

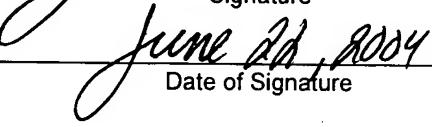
June 22, 2004

Date of Deposit

Joseph W. Flerlage, Reg. No. 52,879

Name of Applicant, Assignee or
Registered Representative


Signature


Date of Signature

Our Case No.: 12075/20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Henley Quadling et al.

Examiner: TBA

Serial No.: 10/749,579

Group Art Unit No.: 3732

Filing Date: December 30, 2003

For: LASER DIGITIZER FOR DENTAL
APPLICATIONS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record.

Pursuant to 37 CFR 1.98 (a) (2) (i), effective for applications filed after June 30, 2003, Information Disclosure Statements may be filed without copies of U.S. patents and U.S. published applications. Such documents are therefore not being submitted herewith. Applicants are, however, enclosing copies of the one foreign patent document (A134) and four Other Art Non-Patent Documents (A135-A138).

The references now cited are the following:



U.S. PATENT DOCUMENTS

DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME
4,411,626	10/25/1983	Becker et al.
4,478,580	10/23/1984	Barrut
4,575,805	03/11/1986	Moermann et al.
4,611,288	09/09/1986	Duret et al.
4,615,678	10/07/1986	Moermann et al.
4,663,720	05/05/1987	Duret et al.
4,742,464	05/03/1988	Duret et al.
4,752,964	06/21/1988	Okada et al.
4,766,704	08/30/1988	Brandestini et al.
4,798,534	07/17/1989	Breads
4,816,920	03/28/1989	Paulsen
4,856,991	08/15/1989	Breads et al.
4,935,635	06/19/1990	O'Harra
4,936,862	06/26/1990	Walker et al.
4,952,149	08/18/1990	Duret et al.
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5,055,039	10/08/1991	Abbatte et al.
5,059,118	10/22/1991	Breads et al.
5,092,022	03/03/1992	Duret
5,106,303	04/21/1992	Oden et al.
5,139,419	08/18/1992	Andreiko et al.
5,151,044	09/29/1992	Rotsaert
5,186,623	02/16/1993	Breads et al.
5,224,049	06/29/1998	Mushabac
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5,273,429	12/28/1993	Rekow et al.
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DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME
5,342,202	08/30/1994	Deshayes
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5,368,478	11/29/1994	Andreiko et al.
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5,378,154	01/03/1995	Van Der Zel
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5,386,292	01/31/1995	Massen et al.
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5,975,893	11/02/1999	Chishti et al.
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6,044,170	03/28/2000	Migdal et al.
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6,062,861	05/16/2000	Anderson

DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME
6,068,482	05/30/2000	Snow
6,099,314	08/08/2000	Kopelman et al.
6,115,114	09/05/2000	Berg et al.
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6,318,995 B1	11/20/2001	Sachdeva et al.
6,322,359 B1	11/27/2001	Jordan et al.
6,334,773 B1	01/01/2002	Ahlen et al.
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6,359,680 B1	03/19/2002	Rubbert
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FOREIGN PATENT DOCUMENT

DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY
EP 0 600 800 A1	6/08/1994	Europe

OTHER ART – NON PATENT DOCUMENTS

Baumgartner, A., "Polarization-Sensitive Optical Coherence Tomography of Dental Structures", <i>Caries Res.</i> , Vol. 34, 2000, pp. 59-69.
Otis, Lind et al., "Identification of Occlusal Sealants Using Optical Coherence Tomography", <i>J. Clin. Den.</i> , Vol. XIV, No. 1, 2003, pp. 7-10.
Otis, Linda et al., "OPTICAL COHERENCE TOMOGRAPHY: A NEW IMAGING TECHNOLOGY FOR DENTISTRY", <i>JADA</i> , Vol. 131, 2000, pp. 511-514.
International Search Report for corresponding PCT application No. PCT/US03/41701. dated 6/04/2004

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicants respectfully request that the listed documents be made of record in
the present case.

Respectfully submitted,



Joseph W. Flerlage
Registration No. 52,897
Attorney for Applicants

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FORM PTO-1449	SERIAL NO. 10/749,579	CASE NO. 12075/20
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE December 30, 2003	GROUP ART UNIT 3732
(use several sheets if necessary)	APPLICANT(S): Henley Quadling et al.	

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1 4,411,626	10/25/1983	Becker et al.		
	A2 4,478,580	10/23/1984	Barrut		
	A3 4,575,805	03/11/1986	Moermann et al.		
	A4 4,611,288	09/09/1986	Duret et al.		
	A5 4,615,678	10/07/1986	Moermann et al.		
	A6 4,663,720	05/05/1987	Duret et al.		
	A7 4,742,464	05/03/1988	Duret et al.		
	A8 4,752,964	06/21/1988	Okada et al.		
	A9 4,766,704	08/30/1988	Brandestini et al.		
	A10 4,798,534	07/17/1989	Breads		
	A11 4,816,920	03/28/1989	Paulsen		
	A12 4,856,991	08/15/1989	Breads et al.		
	A13 4,935,635	06/19/1990	O'Harra		
	A14 4,936,862	06/26/1990	Walker et al.		
	A15 4,952,149	08/18/1990	Duret et al.		
	A16 4,964,770	10/23/1990	Steinbichler et al.		
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	A18 5,027,281	06/25/1991	Rekow et al.		
	A19 5,035,613	07/30/1991	Breads et al.		
	A20 5,055,039	10/08/1991	Abbatte et al.		
	A21 5,059,118	10/22/1991	Breads et al.		
	A22 5,092,022	03/03/1992	Duret		
	A23 5,106,303	04/21/1992	Oden et al.		
	A24 5,139,419	08/18/1992	Andreiko et al.		
	A25 5,151,044	09/29/1992	Rotsaert		
	A26 5,186,623	02/16/1993	Breads et al.		
	A27 5,224,049	06/29/1998	Mushabac		
	A28 5,257,184	10/26/1993	Mushabac		
	A29 5,266,030	11/30/1993	Van Der Zel		
	A30 5,273,429	12/28/1993	Rekow et al.		
	A31 5,338,198	08/16/1994	Wu et al.		
	A32 5,340,309	08/23/1994	Robertson		
	A33 5,342,202	08/30/1994	Deshayes		
	A34 5,342,696	08/30/1994	Eidenbenz et al.		
	A35 5,347,454	09/13/1994	Mushabac		
	A36 5,368,478	11/29/1994	Andreiko et al.		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next
communication to applicant.



FORM PTO-1449 <i>(use several sheets if necessary)</i>	SERIAL NO. 10/749,579	CASE NO. 12075/20
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE December 30, 2003	GROUP ART UNIT 3732

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A37 5,372,502	12/13/1994	Massen et al.		
	A38 5,378,154	01/03/1995	Van Der Zel		
	A39 5,382,164	01/17/1995	Stern		
	A40 5,383,752	01/24/1995	Rheinberger et al.		
	A41 5,386,292	01/31/1995	Massen et al.		
	A42 5,395,238	03/07/1995	Andreiko et al.		
	A43 5,417,572	05/23/1995	Kawai et al.		
	A44 5,431,562	07/11/1995	Andreiko et al.		
	A45 5,440,393	08/08/1995	Wenz		
	A46 5,440,496	08/08/1995	Andersson et al.		
	A47 5,447,432	09/05/1995	Andreiko et al.		
	A48 5,448,472	09/05/1995	Mushabac		
	A49 5,452,219	09/19/1995	Dehoff et al.		
	A50 5,454,717	10/03/1995	Andreiko et al.		
	A51 5,474,448	12/12/1995	Andreiko et al.		
	A52 Re 35,169	03/05/1996	Lemchen et al.		
	A53 5,497,336	03/05/1996	Andersson et al.		
	A54 5,533,895	07/09/1996	Andreiko et al.		
	A55 5,545,039	08/13/1996	Mushabac		
	A56 5,549,476	08/27/1996	Stern		
	A57 5,562,448	10/08/1996	Mushabac		
	A58 5,569,578	10/29/1996	Mushabac		
	A59 5,587,912	12/24/1996	Andersson et al.		
	A60 5,607,305	03/04/1997	Andersson et al.		
	A61 5,652,709	07/29/1997	Andersson et al.		
	A62 5,683,243	11/04/1997	Andreiko et al.		
	A63 5,691,905	11/25/1997	Dehoff et al.		
	A64 5,725,376	03/10/1998	Poirier		
	A65 Re. 35,816	06/02/1998	Schulz		
	A66 5,788,498	08/04/1998	Wohlwind		
	A67 5,800,174	09/01/1998	Andersson		
	A68 5,812,269	09/22/1998	Svetkoff et al.		
	A69 5,813,859	09/29/1998	Hajjar et al.		
	A70 5,818,587	10/06/1998	Devaraj et al.		
	A71 5,823,778	10/20/1998	Schmitt et al.		
	A72 5,851,115	12/22/1998	Carlsson et al.		
	A73 5,857,853	01/12/1999	Van Nifterick et al.		
	A74 5,870,220	02/09/1999	Migdal et al.		
	A75 5,879,158	03/09/1999	Doyle et al.		

EXAMINER	DATE CONSIDERED

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 Draw line through citation if not in conformance and not considered. Include copy of this form with next
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FORM PTO-1449	SERIAL NO. 10/749,579	CASE NO. 12075/20
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APPLICANT(S): Henley Quadling et al.		

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EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A76 5,880,962	03/09/1999	Andersson et al.		
	A77 5,882,192	03/16/1999	Bergersen		
	A78 5,938,446	08/17/1999	Andersson et al.		
	A79 5,975,893	11/02/1999	Chishti et al.		
	A80 6,015,289	01/18/2000	Andreiko et al.		
	A81 6,044,170	03/28/2000	Migdal et al.		
	A82 6,049,743	04/11/2000	Baba		
	A83 6,062,861	05/16/2000	Anderson		
	A84 6,068,482	05/30/2000	Snow		
	A85 6,099,314	08/08/2000	Kopelman et al.		
	A86 6,115,114	09/05/2000	Berg et al.		
	A87 6,135,774	10/24/2000	Hack et al.		
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	A89 6,200,135 B1	03/13/2001	Hultgren		
	A90 6,205,240 B1	03/20/2001	Pietrzak et al.		
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	A93 6,217,325 B1	04/17/2001	Chishti et al.		
	A94 6,227,850 B1	05/08/2001	Chishti et al.		
	A95 6,227,851 B1	05/08/2001	Chishti et al.		
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	A98 6,287,119 B1	09/11/2001	van Nifterick et al.		
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	A104 6,350,120 B1	02/26/2002	Sachdeva et al.		
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	A106 6,364,660 B1	04/02/2002	Durbin et al.		
	A107 6,382,975 B1	05/07/2002	Poirier		
	A108 6,386,867 B1	05/14/2002	Durbin et al.		
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	A111 6,398,548 B1	06/04/2002	Muhammad et al.		
	A112 6,398,554 B1	06/04/2002	Perot et al.		
	A113 6,402,707 B1	06/11/2002	Ernst		
	A114 6,406,292 B1	06/18/2002	Chishti et al.		

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EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A115 6,409,504 B1	06/25/2002	Jones et al.		
	A116 6,413,084 B1	07/02/2002	Rubbert et al.		
	A117 6,431,870 B1	08/13/2002	Sachdeva		
	A118 6,457,972 B1	10/01/2002	Chishti et al.		
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	A133 6,568,936 B2	05/27/2003	MacDougald et al.		

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EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
A134	EP 0 600 800 A1	6/08/1994	Europe		Abstract
A					

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS	
	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)	
	A135	Baumgartner, A., "Polarization-Sensitive Optical Coherence Tomography of Dental Structures", <i>Caries Res.</i> , Vol. 34, 2000, pp. 59-69.
	A136	Otis, Lind et al., "Identification of Occlusal Sealants Using Optical Coherence Tomography", <i>J. Clin. Den.</i> , Vol. XIV, No. 1, 2003, pp. 7-10.
	A137	Otis, Linda et al., "OPTICAL COHERENCE TOMOGRAPHY: A NEW IMAGING TECHNOLOGY FOR DENTISTRY", <i>JADA</i> , Vol. 131, 2000, pp. 511-514.
	A138	International Search Report for corresponding PCT application No. PCT/US03/41701, dated 6/04/2004, 4 pages.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.